



ENRIQUE REAL GARCIA

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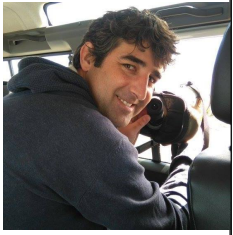


Summary of CV

This section describes briefly a summary of your career in science, academic and research; the main scientific and technological achievements and goals in your line of research in the medium -and long- term. It also includes other important aspects or peculiarities.

Enric Real (Mahon, Menorca 1976), es Graduado en Ciencias Ambientales, Máster en Oceanografía y Gestión del Medio Marino y Doctor summa cum laude en Ecología Marina por la Universidad de Barcelona. En su tesis investigó el efecto que los recursos alimentarios de origen antropogénico tienen sobre la inversión que las aves marinas hacen en la reproducción, teniendo también en cuenta el papel de otros factores, tales como las condiciones ambientales (principalmente factores climáticos y oceanográficos a diferentes escalas), la competencia y la abundancia de presas naturales. Sus intereses se centran en investigar los procesos dinámicos que se dan en los ecosistemas marinos. Más específicamente, los factores ambientales (tanto de origen natural como antropogénico) y los mecanismos que hay detrás de los procesos ecológicos que afectan a la dinámica poblacional de los organismos marinos así como a la estructura de la comunidad. Desde el inicio de su carrera ha participado en 6 proyectos de investigación a través de estancias en algunos de los centros de investigaciones marinas más importantes del mar Mediterráneo y del mar del Norte. Ha llevado a cabo dos estancias en el Reino Unido en colaboración con la Universidad de Exeter, con la que a día de hoy sigue vinculado. También ha participado en diversas publicaciones en revistas científicas nacionales e internacionales así como en diversos capítulos de libro e informes técnicos.

Así mismo, también ha participado mediante presentación oral en diversos congresos de ecología, nacionales e internacionales. Finalmente, también ha colaborado con diversas revistas científicas internacionales como revisor de artículos.



ENRIQUE REAL GARCIA

Surname(s): **REAL GARCIA**
 Name: **ENRIQUE**
 ORCID: **0000-0002-6190-6303**

Previous positions and activities

	Employing entity	Professional category	Start date
1	Instituto Mediterráneo d Estudios Avanzados	Authorized postdoctoral stay	03/05/2019
2	Instituto Mediterráneo d Estudios Avanzados	Predocctoral Fellow	01/05/2015
3	Unversity of Exeter	Predocctoral Stay	11/06/2018
4	Instituto de Ciencias del Mar	Master Practices	2014
5	Instituto de Ciencias del Mar	Degree Practices	2013

- 1** **Employing entity:** Instituto Mediterráneo d Estudios Avanzados **Type of entity:** State agency
Professional category: Authorized postdoctoral stay
Start-End date: 03/05/2019 - 03/05/2020 **Duration:** 1 year
- 2** **Employing entity:** Instituto Mediterráneo d Estudios Avanzados **Type of entity:** State agency
Professional category: Predocctoral Fellow
Start-End date: 01/05/2015 - 30/07/2019 **Duration:** 4 years - 2 months
- 3** **Employing entity:** Unversity of Exeter
Professional category: Predocctoral Stay
Start-End date: 11/06/2018 - 11/08/2018 **Duration:** 2 months
- 4** **Employing entity:** Instituto de Ciencias del Mar **Type of entity:** State agency
Professional category: Master Practices
Start-End date: 2014 - 2015 **Duration:** 1 year - 12 months
- 5** **Employing entity:** Instituto de Ciencias del Mar **Type of entity:** State agency
Professional category: Degree Practices
Start-End date: 2013 - 2014 **Duration:** 18 months



Education

University education

1st and 2nd cycle studies and pre-Bologna degrees

1 **University degree:** Máster's Degree

Name of qualification: Master in Oceanography and Marine Management

Degree awarding entity: Universitat de Barcelona **Type of entity:** University

Date of qualification: 25/05/2015

2 **University degree:** Higher degree

Name of qualification: Bachelor of Environmental Sciences

Degree awarding entity: Universitat de Barcelona **Type of entity:** University

Date of qualification: 24/04/2013

Doctorates

Doctorate programme: PhD on Ecology Environmental Sciences and Plant Fisiology

Degree awarding entity: Universitat de Barcelona **Type of entity:** University

Date of degree: 12/12/2019

Language skills

Language	Listening skills	Reading skills	Spoken interaction	Speaking skills	Writing skills
English	B2	B2	B2	B2	B2
Catalan	C1	C1	C1	C1	C1
Spanish	C2	C2	C2	C2	C2



Scientific and technological experience

Scientific or technological activities

R&D projects funded through competitive calls of public or private entities

- 1** **Name of the project:** Resilience of seabird populations to natural and anthropogenic disturbances: an interdisciplinary approach (RESET).
Entity where project took place: Institut Mediterrani d'Estudis Avançats
Name principal investigator (PI, Co-PI....): Giacomo Tavecchia; Daniel Oro Rivas; Enrique Real García
Start-End date: 2018 - 2021
- 2** **Name of the project:** Science, Technology, and Society Initiative to minimize Unwanted Catches in European Fisheries (MINOUW).
Entity where project took place: Instituto de Ciencias del Mar
Name principal investigator (PI, Co-PI....): Francesc Mainou; Daniel Oro Rivas; Enrique Real García; Antoni Garau; Antigoni Foutsis; Erla Sturludottir; Evelina Carmen Sabatella; Gustav Delius
Start-End date: 2015 - 2019
- 3** **Name of the project:** Impacts of fisheries on biodiversity and evidence for its sustainable management in the Iberian Mediterranean (IBISES)(CGL2013-42203-R)
Entity where project took place: Institut Mediterrani d'Estudis Avançats
City of entity: Esporles, Balearic Islands, Spain
Name principal investigator (PI, Co-PI....): Daniel Oro Rivas; Giacomo Tavecchia; Enrique Real García
Start-End date: 2015 - 2018
- 4** **Name of the project:** Impacts of fisheries on biodiversity and evidence for its sustainable management in the Iberian Mediterranean (IBISES)
Entity where project took place: Institut Mediterrani d'Estudis Avançats
City of entity: Esporles, Balearic Islands, Spain
Name principal investigator (PI, Co-PI....): Daniel Oro Rivas; Giacomo Tavecchia; Enrique Real; Meritxell Genovart
Start-End date: 2014 - 2017
- 5** **Name of the project:** ADEPT project (CTM2011-23458) Aerosol deposition and ocean plankton dynamics
Entity where project took place: Instituto de Ciencias del Mar
City of entity: Barcelona, Catalonia, Spain
Name principal investigator (PI, Co-PI....): Francesc Peters; Nixon Bahamón; Marta Estrada; Cèlia Marrasé; Víctor Martínez Vicente; Josep Sánchez; Christophe Brunet; Oscar Guadayol; Laura Arín; Francisco Luis Aparicio; Encarna Borrull; Enrique Real García; Rachele Gallisai; Alex Damian; Mireia Mestre; Sdena Nunes; Estela Romero
Nº of researchers: 18
Start-End date: 2012 - 2015
- 6** **Name of the project:** IDEADOS (Structure and dynamics of the bentopelagic slope ecosystem in two oligotrophic zones of the western Mediterranean: a multidisciplinary approach at different time scales in the Balearic Islands)
Entity where project took place: Instituto de Ciencias del Mar



City of entity: Barcelona, Catalonia, Spain

Name principal investigator (PI, Co-PI....): María Pilar Olivar; Ainhoa Bernal Bajo; Balbina Molí; M^a Luz Fernandez de Puellas; Maria Valls; Enrique Real García

Nº of researchers: 5

Start-End date: 2009 - 2013

R&D non-competitive contracts, agreements or projects with public or private entities

1 Name of the project: Resilience of seabird populations to natural and anthropogenic disturbances: an interdisciplinary approach (RESET) CGL2017-85210-P

Degree of contribution: Current university student

Name principal investigator (PI, Co-PI....): Giacomo Tavecchia; Daniel Oro Rivas

Funding entity or bodies:

Ministerio de Economía

Type of entity: State agency

Start date: 2018

Duration: 1 year

2 Name of the project: Impacts of fisheries on biodiversity and evidence for its sustainable management in the Iberian Mediterranean (IBISES)(CGL2013-42203-R)

Degree of contribution: Current university student

Name principal investigator (PI, Co-PI....): Giacomo Tavecchia; Daniel Oro Rivas

Funding entity or bodies:

Ministerio de Economía

Type of entity: State agency

Start date: 2015

Duration: 3 years

Scientific and technological activities

Scientific production

Publications, scientific and technical documents

1 Enrique Real García; Richard Sherley; Daniel Oro Rivas; José Manuel Arcos; Stephen Votier. Consumption of fishery discards by seabirds in the Mediterranean Sea: A Bayesian approach. In preparation. 2020.

Type of production: Scientific paper

Format: Journal

Corresponding author: Yes

2 Enric Real García; Ainhoa Bernal Bajo; Beatriz Morales Nin; Balbina Molí Ferrer; Itziar Alvarez; María Pilar Olivar Buera. Growth patterns of the most abundant lanternfish, *Ceratoscopelus maderensis* (Lowe, 1939), in the western Mediterranean Sea. Under review in *Scientia Marina*. *Scientia Marina*, 2020.

Type of production: Scientific paper

Format: Journal

Corresponding author: No

3 Enrique Real García; Daniel Oro Rivas; Albert Bertolero Badenes; José Manuel Igual; Ana Sanz Aguilar; Meritxell Genovart; Manuel Hidalgo Roldán; Giacomo Tavecchia. It's not all availability: detectability and accessibility to food also explain breeding investment in long-lived animals. Under Review in *Marine Ecology Progress Series*. 2020.

Type of production: Scientific paper

Format: Journal

Corresponding author: Yes



- 4** Ana Payo Payo; José Manuel Igual; Ana Sanz Aguilar; Meritxell Genovart; Enrique Real Garcia; Daniel Oro Rivas; Giacomo Tavecchia. Predictable Anthropogenic Food Subsidies Decouple Inter-Specific Temporal Synchrony. Under review in OIKOS. 2020.
Type of production: Scientific paper **Format:** Journal
- 5** Margarida Casadevall; Conxi Rodriguez Prieto; Josep Pueyo; Carolina Martí; Roberto Merciai; Marc Verlaque; Enrique Real García; Jordi Torres. The strange case of tough white seabream (*Diplodus sargus*, Teleostei: Sparidae): The relationship with invasions of introduced *Caulerpa* spp. in the Mediterranean Sea and proximity to marine fish farms and harbours. *Frontiers in Marine Science*. 7, pp. 387. Frontiers, 2020.
Type of production: Scientific paper **Format:** Journal
- 6** Enrique Real García; Giacomo Tavecchia; Meritxell Genovart; Ana Sanz Aguilar; Ana Payo Payo; Daniel Oro Rivas. Discard-ban policies can help improve our understanding of the ecological role of food availability to seabirds. *Scientia Marina*. 82S1, pp. 115 - 120. Instituto de Ciencias del Mar (CSIC), 2018.
Type of production: Scientific paper **Format:** Journal
Corresponding author: Yes
- 7** Enrique Real García; Daniel Oro Rivas; Alejandro Martínez Abraín; José Manuel Igual; Albert Bertolero Badenes; Marc Bosch; Giacomo Tavecchia. Predictable anthropogenic food subsidies, density-dependence and socio-economic factors influence breeding investment in an opportunistic seabird. *Journal of Avian Biology*. 48, pp. 1462 - 1470. Wiley online Library, 2017.
Type of production: Scientific paper **Format:** Journal
Corresponding author: No
- 8** Enric Real Garcia; Giacomo Tavecchia; Meritxell Genovart Millet; Ana Sanz Aguilar; Ana Payo Payo; Daniel Oro Rivas. Discard-ban policies can help improve our understanding of the ecological role of food availability to seabirds. *Discards Regulation VS Mediterranean Fisheries Sustainability*. 82S1, pp. 115 - 120. CONSEJO SUPERIOR DE INVESTIGACIONES CIENTIFICAS, 2018.
Type of production: Book chapter **Format:** Book
Corresponding author: No
- 9** Enric Real Garcia; Daniel Oro Rivas; Albert Bertolero Badenes; José Manuel Igual Gómez; Ana Sanz Aguilar; Meritxell Genovart Millet; Manuel Hidalgo Roldán; Giacomo Tavecchia. El paper de la detectabilitat i l'accessibilitat de l'aliment en la inversió que algunes aus marines fan en la reproducció. VII Jornades de Medi Ambient de les Illes Balears. pp. 463 - 466. Societat d'Història Natural de les Balears (SHNB) - Universitat de les Illes Balears (UIB), 2018.
Type of production: Book chapter **Format:** Book
Corresponding author: Yes
- 10** Ana Sanz Aguilar; Enric Real García; Daniel Oro Rivas; Meritxell Genovart; José Manuel Igual. Exploring the effect of trawler moratoria variation in North Alicante and South Valencia in demographic parameters of Scopoli's shearwaters breeding at Pantaleu ilset. 2018.
Type of production: Scientific-technical report
- 11** Ana Sanz Aguilar; Ana Payo Payo; José Manuel Igual; Giacomo Tavecchia; Miguel Angel Miranda; Enrique Real García; Virginia Picorelli. Interactions between three threatened seabirds and their parasites in the Balearic Islands. 2017.
Type of production: Scientific-technical report **Format:** Scientific and technical document or report
- 12** Albert Bertolero Badenes; Julia Picardo; José Manuel Igual; Enrique Real Garcia; Daniel Oro Rivas. Scientific monitoring of the nesting population of Audouin's gull *Larus audouinii* in the Port of Tarragona. 2017.
Type of production: Scientific-technical report



- 13** Enrique Real García. On the causes of the decline of the populations of Callista Chione (Linnaeus, 1758) on the Maresme coast, Catalonia. 2013.
Type of production: Scientific-technical report **Format:** Scientific and technical document or report
- 14** Enrique Real García. Determination of age and growth, during the life cycle, of the mictophid *Ceratoscopelus maderensis* (Lowe, 1939) of the Western Mediterranean. 2014.
Type of production: Masters' Project
Corresponding author: Yes

Works submitted to national or international conferences

- 1** **Title of the work:** The role of food detectability and accessibility on the breeding investment of some seabirds
Aut. region/ region organizing entity: Balearic Islands
Legal deposit: Spain
End date: Yes
Palma de Mallorca. En: VII Jornades del Medi Ambient de les Balears. Palma de Mallorca, pp. 30/11/2018. Balearic Islands (Spain): Universitat de les Illes Balears, University.
- 2** **Title of the work:** The relative influence of fishing discards and landfill availability on clutch volume of the Yellow Legged Gull *Larus michahellis*: a spatio-temporal analysis.
Authors (by signature order): Enrique Real García
Legal deposit: France
End date: Yes
En: 3rd Conference on Conservation Sciences in the Mediterranean Region. Tour du Valat, pp. 22/03/2016. Provence-Alpes-Côte d'Azur (France): Tour du Valat, University Research Institute.
- 3** **Title of the work:** Poster: Growth patterns of the dominant lanternfish *Ceratoscopelus maderensis* (Lowe, 1939) from the western Mediterranean
Authors (by signature order): Enrique Real García; Ainhoa Bernal Bajo; María Pilar Olivar; Balbina Molí; Beatriz Morales Nin
End date: Yes
En: Conference: 5th International Otolith Symposium 2014 (IOS2014). Mallorca, pp. 2014. Balearic Islands (Spain): ICES-CIEM,

R&D management and participation in scientific committees

R&D management

- 1** **Name of the activity:** Review of scientific articles
Type of management: Scientific article review
Performed tasks: Scientific article review
Entity: Current Zoology
Entity: Current Zoology
- 2** **Name of the activity:** Review of scientific articles
Type of management: Scientific article review
Performed tasks: Scientific article review
Entity: Journal of Zoology



Entity: Journal of Zoology

Other achievements

Stays in public or private R&D centres

- 1** **Entity:** Penryn Campus, University of Exeter **Type of entity:** University
Faculty, institute or centre: Environmental and Sustainability Institute
City of entity: Penryn, Cornwall and Isles of Scilly, United Kingdom
Goals of the stay: Guest
Start-End date: 2019 - 2019 **Duration:** 10 days
Provable tasks: Colaboración en artículo científico
- 2** **Entity:** Instituto Mediterráneo d Estudios Avanzados **Type of entity:** State agency
City of entity: Esporles, Balearic Islands, Spain
Goals of the stay: Doctorate
Start-End date: 2015 - 2019 **Duration:** 4 years - 2 months
- 3** **Entity:** Penryn Campus, University of Exeter **Type of entity:** University
Faculty, institute or centre: Environmental and Sustainability Institute
City of entity: Penryn, Cornwall and Isles of Scilly, United Kingdom
Goals of the stay: Guest
Start-End date: 2018 - 2018 **Duration:** 2 months
Provable tasks: Colaboración en artículo científico
- 4** **Entity:** Instituto de Ciencias del Mar **Type of entity:** State agency
City of entity: Barcelona, Catalonia, Spain
Goals of the stay: Masters' project
Start-End date: 2013 - 2014 **Duration:** 1 year
Provable tasks: Otholite analysis
- 5** **Entity:** Instituto de Ciencias del Mar **Type of entity:** State agency
City of entity: Barcelona, Catalonia, Spain
Goals of the stay: Final Degree project
Start-End date: 2012 - 2013 **Duration:** 1 year - 6 months
Provable tasks: Data analysis